PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 30320/P15128

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virgina 22313-1450 22264 U.S. 10/652323

Transmitted	herewith	for	filing	is	the	patent	application	o
			_			•		

Inventors: Deirdre H. Elqaq

Michael T. Morse

Michael S. Salib

Title:

Sir:

METHOD OF MAKING AN OPTICAL DEVICE IN SILICON

1. Type of Application

This is a new application for a

utility patent.

2. Application Papers Enclosed

- 1 Title Page
- 8 Pages of Specification (excluding Claims, Abstract and Drawings)
- 3 Pages of Claims
- 1 Page of Abstract
- 3 Sheets of Drawings (Figs. 1 to 2)

Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on August 29, 2003, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, Alexandria, Virgina 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV 323776855 US.

Richard Zimmermann

3.	Declaration or Oath					
	\boxtimes	Enclosed				
			ted by (che	eck all applicable boxes)		
		\boxtimes	Invento	rs		
				epresentative of inventor(s) R 1.42 or 1.43)		
				ventor or person showing a proprietary interest on behalf of r who refused to sign or cannot be reached		
				The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.		
4.	Additional Pap	ers Enclosed				
		Preliminary Ar	nendment			
		Information Di	sclosure St	tatement		
		Declaration of	Biological	Deposit		
		Computer read		of sequence listing containing nucleotide and/or amino		
		Microfiche con	nputer prog	gram		
		Associate Power	er of Attorn	ney		
		Verified transla	ation of a n	on-English patent application		
		An assignment	of the inve	ention		
		Request and Co	ertification	Under 35 U.S.C. 122(b)(2)(B)(i)		
	\boxtimes	Return receipt	postcard			
		Other				

5. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT(S) (IF ANY)							
			SMAL	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$375.00		\$ 750.00	
TOTAL	18 - 20	= 0	X 9=		X 18 =		
INDEP.	3 - 3	= 0	X 42 =		X 84 =		
First Presentation	of Multiple Dependent C	laim	+ 140 =	! ==	+ 280 =		
Filing Fee:					OR	\$750.00	

B.		Design Application (\$165.00/\$330.00)	Filing Fee:					
C		Plant Application (\$255.00/\$510.00)	Filing Fee:					
D.	Other Fees							
		Recording Assignment [Fee — \$40.00 per assignment]						
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached [Fee — \$130.00]						
		Other						

Total Fees Enclosed \$750.00

6.	Meth	Method of Payment of Fees							
	Enclosed check in the amount of:								
			Charge Deposit Acc A copy of this Trans	count No. 13-2855 in the amount of: ismittal is enclosed.					
			Not enclosed						
7.	Depos	sit Acco	unt and Refund Autho	orization					
	The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.								
	Please	e refund	any overpayment to Ma	arshall, Gerstein & Borun at the address be	low.				
8.	Corre	Correspondence Address							
		Custo	omer No.: 04743						
•				Respectfully submitted,					
•				MARSHALL, GERSTEIN & 6300 Sears Tower	z BORUN				
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By:

Michael Muczynski/ Reg. No: 48,642

August 29, 2003